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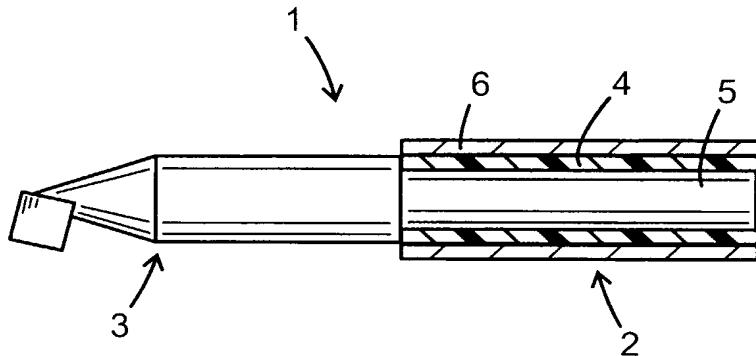
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(54) Title: VIBRATION-DAMPED TOOL HOLDER



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(57) **Abstract:** A tool holder (1) comprising a shaft (2) intended to be arranged in a tool holder in a manufacturing machine, a head (3) on which a cutter is intended to be arranged and a viscoelastic material (4) arranged between, and attached to, the shaft (2) and the head (3) such that the cutter is in contact with the manufacturing machine solely via the viscoelastic material (4), and a bearer material attached to this.